

O 1 P E SEP 2 4 2004

Practitioner's Docket No. HES 2000-IP-002115U1P2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Inventor(s)
for	
	Title of invention
	OR
in re application of: Karen Luke e	et al.
Application No.: 0 10 / 686,098 Filed: October 15, 2003 For: Zeolite-Containing Cement	Examiner: unknown
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	•
TRANSMITTAL OF INFUR	RMATION DISCLOSURE STATEMENT
BEFORE MAILING OF FIRS CERTIFICATION UNIT (When using Express Mail, th	RMATION DISCLOSURE STATEMENT E MONTHS OF FILING OR T OFFICE ACTION (37 C.F.R. § 1.97(b)) DER 37 C.F.R. §§ 1.8(a) and 1.10° the Express Mail label number is mandatory; all cartification is optional.)
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BEFORE MAILING OF FIRS CERTIFICATION UNIT (When using Express Mail, th Express Ma hereby certify that, on the date shown below, deposited with the United States Postal Servi Box 1450, Alexandria, VA 22313-1450 37 C.F.R. § 1.8(a) with sufficient postage as first class mail.	E MONTHS OF FILING OR T OFFICE ACTION (37 C.F.R. § 1.97(b)) DER 37 C.F.R. §§ 1.9(a) and 1.10° The Express Mail label number is mandatory; all certification is optional.) This correspondence is being: MAILING The inequality of
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* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f), Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Transmittal of information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [6-3]—page 1 of 3)

NOTE: 37 C.F.R. 1.98(b):

- (1) Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.
- (2) Each U.S. patent application publication listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
- (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date.
- (4) Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
- (5) Each publication listed in an information disclosure statement must be identified by publisher, author (if any), title, relevant pages of the publication, date, and place of publication.

WARNING: No extension of time can be had under 37 C.F.R. § 1.136 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. § 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 C.F.R. § 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. § 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the basic national fee; (2) a copy of the international application, unless already sent by the International Bureau, and optionally an English translation if filed in another language; and, also optionally (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. The optional items must be submitted later, with surcharges. 37 C.F.R. § 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 38). See also § 609, M.P.E.P., 8th Edition.
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations-in-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [8-3]—page 2 of 3)

NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as falling to present good and sufficient reasons, since 37 C.F.R. § 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner."

Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114.

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(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [6-3]—page 3 of 3)



PATENT HES 2000-IP-002115U1P1P1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Karen Luke and Sears T. Dealy)
) Art Unit: 1755
Cautal NI	10/02/ 000)
Serial No.:	10/686,098)
Filed:	October 15, 2003) Examiner: Unknow
	LITE-CONTAINING CEMENT POSITONS)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

U. S. PATENTS

- U.S. Patent No. 6,616,753 B2 issued September 9, 2003 to B. Raghava Reddy et al.
- U.S. Patent No. 6,626,243 B1 issued September 30, 2003 to Virgilio C. Boncan et al.

UNITED STATES PATENT APPLICTION PUBLICATIONS

United States Patent Application Publication No. US 2004/0108113 a1 published June 10, 2004 to Karen Luke et al.

United States Patent Application Publication No. US 2004/0107877 A1 published June 10, 2004 to Donald A. Getzlaf et al.

United States Patent Application Publication No. US 2004/0112600 a1 published June 17, 2004 to Karen Luke et al.

OTHER MATERIAL

International Center for Materials Technology Promotion, "Special Cements and Their Production Technology: CSA Series, Hydraulic Cement Series, Oil Well Cement Series etc: Hydraulic Engineering Cement", (2003).

Portland Cement Association, "Portland Cement, Concrete, and Heat of hydration",
Concrete Technology Today, (1997), pp.1-4, Vol.18, No. 2, Construction Information Services
Department of the Portland Cement Association.

Copies of the aforementioned non-patent references and Form PTO-1449 are submitted herewith.

Respectfully submitted,

Craig W. Roddy

Registration No. 36,256

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Duncan, OK 73536-0440

580-251-3012

Sheet 1 of	1
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FORM	PTO-1449	(Modif	ed)sep	2	4	200
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LIST OF PATENTS AND PUBLICATION FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO. 2000-IP-002115U1P2

SERIAL NO. 10/686,098

APPLICANT

Karen Luke et al.

FILING DATE October 15, 2003 GROUP 1755

U.S. PATENT DOCUMENTS

					1		Filing		
EXAMINER			_		<u> </u>		Date if		
INITIAL	ļ	Document No.	Date	Name	Class	Subclass	Appropriat		
	AA	6,161,753 B2	09/09/03		106	718			
	AB	6,626,243 B1	09/30/03		166	293			
	AC	US 2004/0108113	06/10/04	Luke et al.	166	292			
	AD	US 2004/0107877	06/10/04	Getzlaf et al.	106	813			
	AE	US 2004/0112600	06/17/04	Luke et al.	166	295			
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		Document No.	Date	Country	Class	Subclass	Yes No		
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	AQ				1				
OTH	ER AF	RT (Including A	uthor, Tit	le, Date, Pertinent	Pages, E	tc.)			
	AR								
		Series, Oi. (2003).	Series, Oil Well Cement Series etc: Hydraulic Engineering Cement",						
	AS	Portland Cement Association, "Portland Cement, Concrete, and Heat of hydration", Concrete Technology Today, (1997), pp.1-4, Vol.18, No. 2,							
		Construction Information Services Department of the Portland Cemen Association.					nd Cement		
	ΑТ								
EXA	MINE	R	.00	DATE CO	NSIDERED)			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.